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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Zhao, et al.

Serial No: 09/939,327

Filed: 24 August 2001

For: MICROFLUIDIC CHIP HAVING  
INTEGRATED ELECTRODES

Examiner: **A.D. Diamond**

Art Unit: **1753**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 24 November 2004, please enter the following  
amendments and remarks: